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Sheet 1 of 1 Attorney Docket Number 2269-4814.1US (01-0040.01/US)

U.S. PATENT DOCUMENTS								
Examiner Cite	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cohimns, Lines, Where Relevant Passages or Relevant Figures Appear				
$/\!\!/\!\!/$	US-4,803,147	02/07/1989	Mueller et al.					
	US- 5,049,980	09/17/1991	Saito et al.					
MVI	US- 5,366,906	11/22/1994	Wojnarowski et al.					
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